PTO/SB/17 (10-01)
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OCT .1" 8	3 2001	for F	Y 2002	
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on.

TOTAL AMOUNT OF PAYMENT

(\$)1874.00

Complete if Known						
Application Number	09/739,349					
Filing Date	December 15, 2000					
First Named Inventor	Pieter Vorenkamp					
Examiner Name	To be Assigned					
Group Art Unit	2614					
Attorney Docket No.	1875.1010001					

METH	IOD OF PAYMENT (chec	ck one)	FEE CALCULATION (continued)								
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:		3. ADDI Large	FIONAL Entity	FEES Small	Entity				•		
Deposit Account Number	19-0036		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee D	escription		Fee	paid
Deposit Account Name	Sterne, Kessler, Goldstein &	Fox P.L.L.C.	105	130	205	65	Surcharge - late filing for	ee or oath		130	.00
		127	50	227	25	Surcharge - late provisional	filing fee or cover shee	t			
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		139	130	139	130	Non-English specifi	cation				
Applicant claims small entity status See 37 CFR 1.27		147	2,520	147	2,520	For filing a request for	r <i>ex parte</i> reexamin	ation			
		112	920*	112	920*	Requesting publication o action	f SIR prior to Examine	r			
2. 🗵 Payment Enclosed:		113	1,840*	113	1,840*	Requesting publication o	f SIR after Examiner a	ection	·		
☐ Check ☐ Credit card ☐ Money Order ☐ Other* *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.		115	110	215	55	Extension for reply wi	thin first month				
FEE CALCULATION		116	400	216	200	Extension for reply wi	thin second month				
1. BASIC FILING F	EE		117	920	217	460	Extension for reply wi	thin third month		920.00	,
Large Entity Sma			118	1,440	218	720	Extension for reply wi	thin fourth month			
Fee Fee Fee Code (\$) Cod	Fee Fee Description le (\$)	Fee Paid	128	1,960	228	980	Extension for reply wi	thin fifth month			
101 740 201	370 Utility filing fee	740.00	119	320	219	160	Notice of Appeal				
106 330 206	165 Design filing fee		120	320	220	160	Filing a brief in suppo	rt of an appeal			
107 510 207	255 Plant filing fee		121	280	221	140	Request for oral heari	ing			1
108 740 208	370 Reissue filing fee		138	1,510	138	1,510	Petition to institute a	oublic use proceedi	ng		
114 160 214	80 Provisional filing fe	ee	140	110	240	55	Petition to revive - una	avoidable			
	•		141	1,280	241	640	Petition to revive - uni	intentional			
SUBTOTAL	. (1) (\$) 740.00		142	1,280	242	640	Utility issue fee (or rei	ssue)			
			143	460	243	230	Design issue fee				
			144	620	244	310	Plant issue fee				
			122	130	122	130	Petitions to the Comm	nissioner			
2. EXTRA CLAIM I	FEES Fee from Extra below	ı Fee Paid	123	130	123	130	Petitions related to pre	ovisional application	ns		
Total Claims 10	- 20** =0 X18	= 00.00	126	180	126	180	Submission of Informa	ation Disclosure Str	mt		
	4 - 3** = <u>1</u> X <u>84</u>		581	40	481	40	Recording each pater property (times number			-	
Multiple Dependent		=	146	740	246	370	Filing a submission at (37 CFR 1.129(a))	ter final rejection			
Large Entity Smal	Fee Fee Description		149	740	249	370	For each additional in (37 CFR 1.129(b))	vention to be exam	ined		
Code (\$) Code 103 18 203	9 Claims in excess of 20	0	179	740	279	370	Request for Continue	d Examination (RC	E)		
102 84 202 104 280 204	42 Independent claims in140 Multiple dependent claims		169	900	169	900	Request for expedited application	d examination of a o	design		
108 84 209	42 **Reissue independer		Other fee	(specify) :			• •			-	-+
110 18 210	patent 210 9 **Reissue claims in excess of 20 and over		Other fee	Other fee (specify):							
SUBTOTAL (2) (\$) 84.00		*Reduced by Basic Filing Fee Paid									
	**or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) (\$) 1050.00										
SUBMITTED BY Complete (if applicable)											
Name (Print/Type) Revert School			Registration No. (Attorney/Agent) 36,013			36,013	Telephone	1	71-260	90	
Signature Date 10/18/01											



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspta.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/739,349

. 12/15/2000

Pieter Vorenkamp

36664/PBH/B600

23363 CHRISTIE, PARKER & HALE, LLP 350 WEST COLORADO BOULEVARD SUITE 500 PASADENA, CA 91105

CONFIRMATION NO. 3369 FORMALITIES LETTER OC000000006095103

Date Mailed: 05/18/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

02 FC:105 03 FC:102

740.00 OP

FILED UNDER 37 CFR 1.53(b)

130.00 OP 84.00 OP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$80.
 - \$80 for 1 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The balance due by applicant is \$ 920.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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AARON L. SCHWARTZ**

*LIMITED TO MATTERS
AND PROCEEDINGS BEFORE
FEDERAL COURTS & AGENCIES
**REGISTERED PATENT AGENT
***SENIOR COUNSEL

October 18, 2001

WRITER'S DIRECT NUMBER: (202) 371-2677 INTERNET ADDRESS: RSOKOHL@SKGF.COM

Commissioner for Patents Washington, D.C. 20231

Box Missing Parts

Re:

U.S. Utility Patent Application

Appl. No. 09/739,349; Filed: December 15, 2000

For: Digital IF Demodulator for Video Applications

Inventor(s):

Vorenkamp et al.

Our Ref:

1875.1010001

Sir:

In reply to the "Notice to File Missing Parts of Application--Filing Date Granted," dated May 18, 2001, Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

- 1. Petition for Extension of Time under 37 C.F.R. § 1.136 (in duplicate);
- 2. PTO Fee Transmittal Form PTO/SB/17 (in duplicate);
- 3. Copy of the Notice to File Missing Parts;
- 4. Original Declaration, executed by Pieter Vorenkamp, Myles H. Wakayama, Steven Jaffe, Frank Carr, Arnoldus Venes and Thinh Nguyen;
- 5. Original Declaration, executed by Peter R. Kinget;
- 6. Original Declaration, executed by Daniel J. Marz;

Commissioner for Patents October 18, 2001 Page 2

- 7. An original Revocation of Prior Power of Attorney and Appointment of New Attorneys of Record;
- 8. Certificate under 37 C.F.R. § 3.73(b) with copies of Assignments attached;
- 9. Request for Change of Attorney Docket Number;
- 10. Return postcard; and
- 11. Our Check No. <u>32908</u> for \$1874.00 to cover:
 - \$ 740.00 filing fee for patent application,
 - \$ 84.00 fee for excess claim,
 - \$ 130.00 surcharge for late filing of Declaration, and
 - \$ 920.00 fee for three-month extension of time.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert Sokohl Attorney for Applicants

Registration No. 36,013